Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO** Use Only

EFS ID:

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Application ID:

09681425

Title of Invention:

Method and Apparatus for

Monitoring Electrical Usage

First Named Inventor:

Rajaiah Karanam

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2001-03-30

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

Attorney Docket Number:

03PM-9035

Digital Certificate Holder:

 $cn=Dave\ S.\ Christensen,\ ou=Registered\ Attorneys,\ ou=Patent$ and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 03PM-9035

Method and Apparatus for Monitoring Electrical Usage

First Named Inventor: Mr. Rajaiah Karanam

SUBMITTED BY

Name:

Mr. Dave Scot Christensen

Registration Number:

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Date Signed: 20010330

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal

03PM9035apds.xml

fee-transmittal

03PM9035fee.xml

specification

9035spec.xml

declaration

declaration.tif

Attached Image File(s):

Comments:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

Full name of first inventor: Rajaiah Karanam

My residence, post office address and citizenship are as stated below my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the inventio "Method and Apparatus for Monitoring Electrical Usage" (Docket No. 03PM-9035) the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to patentability (as defined in 37 C.F.R. Sec. 1.56) in connection with the examination of this application. I also acknowledge the duty to disclose all information known to me to be material to patentability which becomes available between the date of the prior application and the national or PCT international filing date of any continuation-in-part application.

I hereby appoint Ronald E. Myrick, Reg. No. 26,315, Henry J. Policinski, Reg. No. 26,621, Jay L. Chaskin, Reg. No. 24,030, and James W. Mitchell, Reg. No. 25,602, all of GENERAL ELECTRIC COMPANY, 3135 Easton Tumpike, Fairfield, CT 06431, Carl B. Horton, Reg. No. 34,622, Damian G. Wasserbauer, Reg. No. 34,749 and Dave S. Christensen, Reg. No. 40,955, all of GENERAL ELECTRIC COMPANY, 41 Woodford Avenue, Plainville, CT 06062, jointly, and each of them severally, my atterneys and atterney, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith, I hereby direct that all correspondence and telephone calls is connection with this application be addressed to the said Carl B. Horton at GENERAL ELECTRIC COMPANY, 41 Woodford Avenue Plainville, CT 06062, Telephone No. (860) 793-5127.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief ar believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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FEE TRANSMITTAL

Electronic Version 1.0.4

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Patent fees are subject to annual revisions on or about October 1st of each year.

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TOTAL FEES AUTHORIZED: \$ 1118

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge the Issue Fee Set in 37 C.F.R. Section 1.18 at the Mailing of the Notice of Allowance

SUBMITTED BY

Authorized Name:

Dave Christensen

Electronic Signature Mark:

~dsc

Date Signed:

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 710	

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 36	103	\$ 18	16	\$ 288
Independent Claims: 4	102	\$ 80	1	\$ 80

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40